

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE	PAGE 1
2. AMENDMENT/MODIFICATION NO. M327		3. EFFECTIVE DATE SEE BLOCK 16C		4. REQUISITION/PURCHASE REQ. NO. NOPR	
5. PROJECT NO. (IF APPLICABLE)					
6. ISSUED BY U.S. Department of Energy Ohio Field Office West Valley Demonstration Project 10282 Rock Springs Rd., P.O. Box 191 West Valley, NY 14171		7. ADMINISTERED BY (IF OTHER THAN ITEM 6) SEE BLOCK 6		CODE	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and ZIP Code) West Valley Nuclear Services Co. LLC 10282 Rocks Springs Rd. West Valley, NY 14171				<input checked="" type="checkbox"/> 9A. AMENDMENT OF SOLICITATION NO. <input type="checkbox"/> 9B. DATED (SEE ITEM 11) <input checked="" type="checkbox"/> 10A. MODIFICATION OF CONTRACT/ORD. NO. DE-AC24-81NE44139 <input type="checkbox"/> 10B. DATED (SEE ITEM 13) August 24, 1981	
CODE		FACILITY CODE			

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (IF REQUIRED)

N/A

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

<input checked="" type="checkbox"/>	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO (SPECIFY AUTHORITY) THE CHANGES SET FORTH IN ITEM 14 AND MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
<input type="checkbox"/>	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
<input checked="" type="checkbox"/>	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT OF AUTHORITY OF: 41 U.S.C 253. (c)(1) P. L. 95-91, Contract clause B.8 - 70.5204-64.
<input type="checkbox"/>	D. OTHER (SPECIFY TYPE OF MODIFICATION AND AUTHORITY)

E. IMPORTANT: Contractor [] is not, [x] is required to sign this document and return 3 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible).

SEE ATTACHED PAGES

Except as provided herein, all terms and conditions of the document in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

A. NAME AND TITLE OF SIGNER (Type or Print) RUSSELL A. MELLOR PRESIDENT		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or Print) MARY JANE SCOUTEN Contracting Officer	
15C. DATE SIGNED 10-09-03		16C. DATE SIGNED 10/9/03	
(Signature of person authorized to sign) <i>Russell A. Mellor</i>		(Signature of Contracting Officer) <i>Mary Jane Scouten</i>	

7540-01-152-8070

30-105

STANDARD FORM 30 (REV. 10-60)

THIS EDITION UNUSABLE

Prescribed by GSA

The purpose of this Modification (M327) is to incorporate revisions to current performance incentives and accommodate the addition of a new performance incentive as specified below.

A. Modification M323 Clause F.5 "Fiscal Year Deliverable and Milestones" is hereby deleted and replaced with the following: Note: * denotes an estimated rather than a firm completion date, for exact completion requirements refer to the appropriate PBI.

PBI		Description	Completion Dates	Interim	Value
1	FRS-1	Decontamination of the FRS	6/30/2003*		\$1,100,000
2	PT-1	Completion of Plan Data Package	9/30/2003		\$300,000
3	HLW-2	Sodium Bearing Waste Processing	4/30/2003*		\$600,000
4	HLW-1	Tank Lay-up	10/31/2003*		\$1,000,000
	HLW-1A	Limit Flow of Groundwater Into 8D-2 Vault	7/31/2004*	\$100,000	
5	FC-1	Decontamination of PMC	6/30/2004*		\$1,600,000
	FC-1A	Complete Initial Debris Removal	10/31/2003*	\$250,000	
	FC-1B	Complete Equipment Removal	5/31/2004*	\$100,000	
	FC-1C	Complete Surface Cleaning	6/30/2004*	\$100,000	
6	FC-2	Decontamination of GPC	6/30/2004*		\$1,600,000
	FC-2A	Re-establish Material Flow Path	2/28/2003*	\$100,000	
	FC-2B	Complete Initial Debris Removal	10/31/2003*	\$250,000	
	FC-2C	Complete Equipment Removal	5/31/2004*	\$200,000	
	FC-2D	Complete Surface Cleaning	6/30/2004*	\$100,000	
7	FC-3	Decontamination of PPC South	9/30/2003*		\$1,400,000
	FC-3A	Complete Equipment Removal	8/31/2003*	\$250,000	
	FC-3B	Complete Surface Cleaning	9/30/2003*	\$100,000	
8	FC-4	Decontamination of XC2	9/30/2004*		\$1,100,000
	FC-4A	Complete Equipment Removal	8/31/2004*	\$250,000	
	FC-4B	Complete Surface Cleaning	9/30/2004*	\$100,000	
PBI		Description	Completion Dates	Interim	Value
9	RH-1	DOE ORR for the RHWF Completed	38320		\$1,300,000
	RH-1A	RHFW Utilities Completed	9/15/2003*	\$250,000	
	RH-1B	RHWF Construction Completed	7/31/2004*	\$750,000	
	RH-1C	RHWF Operating Procedures Completed	8/15/2004*	\$50,000	
	RH-1D	RHWF Operators Trained	9/15/2004*	\$50,000	
	RH-1E	RHWF Performance Testing Completed	9/30/2004*	\$50,000	

ORIGINAL

10	LTR-1	Demonstrate Compliance with LTR Peak Dose Criteria	38320		\$3,000,000
	LTR-1A	Characterization of Tank 8D-4and STS	11/30/2002*	\$100,000	
	LTR-1B	Regulatory Package for WTF	6/30/2003*	\$100,000	
	LTR-1C	Characterization of the Vitrification Facility	4/30/2003*	\$200,000	
	LTR-1D	Characterization Package for the Process Building Cell Group A	5/31/2003*	\$100,000	
	LTR-1E	Characterization Package Cell Group B	9/30/2003*	\$100,000	
	LTR-1G	Characterization of PPC-S	11/30/2003*	\$100,000	
	LTR-1I	Characterization of HEC (PMC & GPC)	8/31/2004*	\$150,000	
	LTR-1J	Characterization of XC2	10/30/2004*	\$100,000	
11	PT-2	Completion Plan Turnover Package	12/31/2004		\$300,000
12	VCD-1	Vitrification Cell Dismantlement and Waste Shipping	12/31/2004		\$3,180,000.
13	VCD-WM	Ship LLW for Final Disposition	10/31/2004		\$108,000
14	DP-1	WVDP Decommissioning Plan	12/31/2005		\$100,000
		Interim subtotal		\$4,000,000	
		TOTAL			\$20,679,000.00
	Super-stretch				
14	WM-SS-1	Ship Legacy B & C Class Waste			\$250,000
15	HLW-SS-1	Prepare Sodium-Bearing Waste for Disposal			\$500,000
16	TRU-SS-1	Certification from WIPP for Shipment of TRU Waste			\$500,000
17	RH-SS-1a	Start Processing Waste in RHWF			\$250,000
	RH-SS-1b	Process One Waste Stream Through the RHWF			\$1,000,000
18	RH-SS-2	Remote Handled Waste Facility Waste Campaign Two			\$600,000
19	WM-SS-2	Characterize Legacy Waste Stored Outside Prior to Final Disposition			\$150,000
20	WM-SS-3	Package Radioactive Waste for Disposal			\$140,000
		TOTAL			\$3,390,000.

B. Section J, attachment "J" Performance Based Incentives (PBI) are hereby amended to delete in its entirety PBI LTR-1H and incorporate the attached PBI in it's entirety.

C. Clause B.3 "Estimated Cost and Available Fee" is hereby amended as follows:

"Total Estimated Cost of \$222,450,000.00" is changed to read "Total Estimated Cost of "\$223,650,000.00" Negotiated fee pool for the entire 27-month extension remains unchanged at \$20,678,000.00.

D. All other terms and conditions remain unchanged.

PERFORMANCE INCENTIVE

Section I - General Information

Performance Incentive Short Title: WVDP Decommissioning Plan **Incentive Number:** DP-1 **Rev Number/Date:** 2/dated 10/8/03

Section II - Accounting Information

Initial Budgeted Cost of Work Scheduled (BCWS) under this Incentive: \$1,200,000	Maximum Available Fee Allocated to this Incentive: \$100,000
Performance Baseline System (PBS)/Work Authorization (Directive)(WA(D)/Program Control Document No.	Work Breakdown Structure (WBS) Element No(s). WH7400004

Section III - Incentive Information

Incentive Type: Baseline ☐ Stretch ☐ Super stretch ☐ Gateway ☐ Multi-year ☒

Degree of Difficulty: High ☐ Medium ☒ Low ☐

Duration: Annual ☐ Multi-year ☒

Fee Payment Type: Completion ☒ Progress ☐ Provisional ☐

Section IV - Performance Expectation and Measurement

Short Title: WVDP Decommissioning Plan

1. Description: A DOE accepted Decommissioning Plan will be prepared that addresses the closure of WVDP facilities. The Decommissioning Plan will be prepared in accordance with the guidance contained in NUREG-1727 and NUREG-1757.

2. Cost Constraint/Incentive: All work associated with this performance based incentive shall be completed within the approved budget defined in the applicable cost account planning report (CAPR).

3. Gateway: None

4. Completion: This performance incentive will be completed on or before December 31, 2004 as described in paragraphs A and B below.

A. WVNSCO will submit a WVDP Decommissioning Plan that follows the format and content outlined in NUREG-1727 and NUREG-1757. The Draft decommissioning Plan will be delivered to DOE OH/WVDP by October 15, 2004.

B. WVNSCO will address comments received from DOE OH/WVDP and revise the Decommissioning Plan. The revised Decommissioning Plan will be submitted to DOE OH/WVDP by December 31, 2004 for acceptance. Successful completion of this portion of the performance incentive will require that DOE OH/WVDP provide written comments to WVNSCO on the Decommissioning Plan within 30 calendar days of receipt of the draft document described in Paragraph A.

5. Completion Documents List: Upon completion of this performance incentive, WVNSCO will provide both hardcopy and electronic versions of the revised Decommissioning Plan, a comment resolution matrix, and supporting documentation to DOE/OH/WVDP.

6. Technical Boundary Conditions: During initial preparation of the Decommissioning Plan, WVNSCO will support DOE in planning meetings with the NRC for the purpose of gaining regulatory concurrence on the scope of the document. If unique regulatory issues (e.g., Incidental Waste) are identified for analysis during these planning meetings, WVNSCO will include these issues in the Decommissioning Plan provided the issues are identified and transmitted to WVNSCO by 3/31/04.

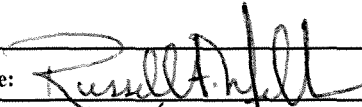
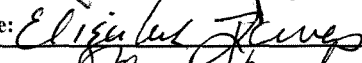
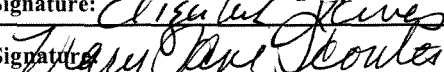
7. Assumptions: DOE OH/WVDP will provide, in writing, a description of the preferred alternative that is to be analyzed in the Decommissioning Plan by 12/1/03. Successful completion of this milestone will require that SAIC support the development of the deliverable by preparing the dose modeling chapter (Chapter 5) of the Decommissioning Plan. It is assumed that SAIC will deliver an electronic of the dose modeling chapter to WVNSCO by 7/31/04. The work associated with this activity shall be completed with strict adherence to ISMS and ES&H principles.

Definitions :

Earnings Schedule: All fee becomes final when paid and is payable upon completion and acceptance by DOE of the Decommissioning Plan. Failure of either DOE or WVNSCO to provide information or comment within the time frames specified herein may result in adjustment to the content of the deliverable, fee, and/or due date, specified within this PBI. All such adjustments will be made by mutual agreement of both DOE and WVNSCO.

1. Fee Available \$100,000.00

Signatures:

Contractor: Russell A. Mellor	Signature: 	Date: 10/9/03
WVDP Director: Elizabeth A. Lowes	Signature: 	Date: 10/9/03
Contracting Officer: Mary Jane Scouten	Signature: 	Date: 10/9/03